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ALL	114 and 116	0	L17
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ALL	(pattern\$1 near5 match\$3 near5 logic\$1)	170	L10
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Entry 1 of 4

File: USPT

Nov 18, 1997

US-PAT-NO: 5689726

DOCUMENT-IDENTIFIER: US 5689726 A

TITLE: Computer system interface adapter capable of automatic self-configuration and self-diagnosis before operating system initiation

DATE-ISSUED: November 18, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lin; Shu-Chu	Hsinchu Hsien	N/A	N/A	TWX

US-CL-CURRENT: 710/10; 714/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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2. Document ID: US 5659794 A

Entry 2 of 4

File: USPT

Aug 19, 1997

US-PAT-NO: 5659794

DOCUMENT-IDENTIFIER: US 5659794 A

TITLE: System architecture for improved network input/output processing

DATE-ISSUED: August 19, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Caldarale; Charles R.	Minneapolis	MN	N/A	N/A
Hancock; Peter J.	White Bear Lake	MN	N/A	N/A
Johnson; David R.	Oakdale	MN	N/A	N/A
Malek; Robert M.	White Bear Lake	MN	N/A	N/A
McBreen; James R.	Shoreview	MN	N/A	N/A
Mikkelsen; Hans C.	Afton	MN	N/A	N/A
Witalka; Jerome J.	Brooklyn Center	MN	N/A	N/A

US-CL-CURRENT: 710/1; 709/234, 710/129, 710/260, 710/5, 710/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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3. Document ID: US 5642360 A

Entry 3 of 4

File: USPT

Jun 24, 1997

US-PAT-NO: 5642360

DOCUMENT-IDENTIFIER: US 5642360 A

TITLE: System and method for improving network performance through inter frame spacing adaptation

DATE-ISSUED: June 24, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trainin; Solomon	Haifa	35708	N/A	N/A
				ILX

US-CL-CURRENT: 370/230; 370/229, 370/232, 370/252, 370/465, 709/235

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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4. Document ID: US 5446914 A

Entry 4 of 4

File: USPT

Aug 29, 1995

US-PAT-NO: 5446914

DOCUMENT-IDENTIFIER: US 5446914 A

TITLE: Twisted pair and attachment unit interface (AUI) coding and transceiving circuit with full duplex, testing, and isolation modes

DATE-ISSUED: August 29, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paul; Prasun K.	Santa Clara	CA	N/A	N/A
De Souza; Edwin	Cupertino	CA	N/A	N/A

US-CL-CURRENT: 709/235; 364/221.4, 364/221.7, 364/221.8, 364/229.5, 364/230.5, 364/231.4, 364/231.7, 364/237.8, 364/237.9, 364/238.9, 364/239.7, 364/242, 364/264.5, 364/265.1, 364/265.2, 364/266.1, 364/DIG1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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Entry 1 of 18

File: USPT

Oct 5, 1999

US-PAT-NO: 5963543

DOCUMENT-IDENTIFIER: US 5963543 A

TITLE: Error detection and correction apparatus for an asynchronous transfer mode (ATM) network device

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A

US-CL-CURRENT: 370/232; 370/233, 370/395

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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2. Document ID: US 5931926 A

Entry 2 of 18

File: USPT

Aug 3, 1999

US-PAT-NO: 5931926

DOCUMENT-IDENTIFIER: US 5931926 A

TITLE: Method and apparatus for dynamically calculating degrees of fullness of a synchronous FIFO

DATE-ISSUED: August 3, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yeung; Louise Y.	Redwood City	CA	N/A	N/A
Cen; Ling	Beaverton	OR	N/A	N/A

US-CL-CURRENT: 710/52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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3. Document ID: US 5925097 A

Entry 3 of 18

File: USPT

Jul 20, 1999

US-PAT-NO: 5925097
DOCUMENT-IDENTIFIER: US 5925097 A

TITLE: Directly programmable distribution element
DATE-ISSUED: July 20, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gopinath; Bhaskarpillai	Watchung	NJ	N/A	N/A
Kurshan; David	Sea Bright	NJ	N/A	N/A
Miljanic; Zoran	Highland Park	NJ	N/A	N/A

US-CL-CURRENT: 709/200; 709/202, 709/205, 709/226, 709/238, 709/239, 709/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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4. Document ID: US 5838904 A

Entry 4 of 18

File: USPT

Nov 17, 1998

US-PAT-NO: 5838904
DOCUMENT-IDENTIFIER: US 5838904 A

TITLE: Random number generating apparatus for an interface unit of a carrier sense with multiple access and collision detect (CSMA/CD) ethernet data network
DATE-ISSUED: November 17, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A
Paolino; Dave	Andover	MA	N/A	N/A
Engelse; Willem A. H.	Townsend	MA	N/A	N/A

US-CL-CURRENT: 709/250; 709/230

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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5. Document ID: US 5832233 A

Entry 5 of 18

File: USPT

Nov 3, 1998

US-PAT-NO: 5832233
DOCUMENT-IDENTIFIER: US 5832233 A

TITLE: Network coupler for assembling data frames into datagrams using intermediate-sized data parcels
DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hall; Trevor	Derbyshire	N/A	N/A	GB2
Higgins; Brian	Manchester	N/A	N/A	GB2
Robertson; Iain Bruce	Edinburgh	N/A	N/A	GB6

US-CL-CURRENT: 709/236; 370/476

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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6. Document ID: US 5802287 A

Entry 6 of 18

File: USPT

Sep 1, 1998

US-PAT-NO: 5802287
DOCUMENT-IDENTIFIER: US 5802287 A

TITLE: Single chip universal protocol multi-function ATM network interface
DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A
Bergantino; Paul	Arlington	MA	N/A	N/A

US-CL-CURRENT: 709/250; 370/230, 370/235, 370/395, 709/238

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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7. Document ID: US 5754764 A

Entry 7 of 18

File: USPT

May 19, 1998

US-PAT-NO: 5754764
DOCUMENT-IDENTIFIER: US 5754764 A

TITLE: Combination of input output circuitry and local area network systems
DATE-ISSUED: May 19, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Davis; Timothy D.	Arlington	TX	N/A	N/A
Baker; Roman	Sunnyvale	CA	N/A	N/A
Daugherty; Dan E.	Burleson	TX	N/A	N/A
Michael; Martin S.	Los Gatos	CA	N/A	N/A
Masood; Ahmed	Austin	TX	N/A	N/A
Waterson; Kent Bruce	Everman	TX	N/A	N/A
Fung; Hon C.	Arlington	TX	N/A	N/A
Koether; Mark Douglas	Grand Prairie	TX	N/A	N/A
Johnson; J. Scott	Fort Worth	TX	N/A	N/A

US-CL-CURRENT: 709/200; 710/5, 710/56, 711/170, 711/202, 713/500

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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8. Document ID: US 5668809 A

Entry 8 of 18

File: USPT

Sep 16, 1997

US-PAT-NO: 5668809
DOCUMENT-IDENTIFIER: US 5668809 A

TITLE: Single chip network hub with dynamic window filter
DATE-ISSUED: September 16, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A

US-CL-CURRENT: 370/392

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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9. Document ID: US 5654962 A

Entry 9 of 18

File: USPT

Aug 5, 1997

US-PAT-NO: 5654962

DOCUMENT-IDENTIFIER: US 5654962 A

TITLE: Error detection and correction method for an asynchronous transfer mode (ATM) network device

DATE-ISSUED: August 5, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A

US-CL-CURRENT: 370/232; 370/233, 370/395

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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10. Document ID: US 5640399 A

Entry 10 of 18

File: USPT

Jun 17, 1997

US-PAT-NO: 5640399

DOCUMENT-IDENTIFIER: US 5640399 A

TITLE: Single chip network router

DATE-ISSUED: June 17, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A

US-CL-CURRENT: 370/392; 370/402, 370/466

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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11. Document ID: US 5634004 A

Entry 11 of 18

File: USPT

May 27, 1997

US-PAT-NO: 5634004

DOCUMENT-IDENTIFIER: US 5634004 A

TITLE: Directly programmable distribution element

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gopinath; Bhaskarpillai	Watchung	NJ	N/A	N/A
Kurshan; David	Sea Bright	NJ	N/A	N/A
Miljanic; Zoran	Highland Park	NJ	N/A	N/A

US-CL-CURRENT: 710/132; 711/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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12. Document ID: US 5625825 A

Entry 12 of 18

File: USPT

Apr 29, 1997

US-PAT-NO: 5625825
DOCUMENT-IDENTIFIER: US 5625825 A

TITLE: Random number generating apparatus for an interface unit of a carrier sense with multiple access and collision detect (CSMA/CD) ethernet data network
DATE-ISSUED: April 29, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A
Paolino; Dave	Andover	MA	N/A	N/A
Engelse; Willem A. H.	Townsend	MA	N/A	N/A

US-CL-CURRENT: 710/242; 340/825.5, 364/927.96, 364/DIG2, 370/448

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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13. Document ID: US 5446726 A

Entry 13 of 18

File: USPT

Aug 29, 1995

US-PAT-NO: 5446726
DOCUMENT-IDENTIFIER: US 5446726 A

TITLE: Error detection and correction apparatus for an asynchronous transfer mode (ATM) network device
DATE-ISSUED: August 29, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rostoker; Michael D.	Boulder Creek	CA	N/A	N/A
Stelliga; D. Tony	Pleasanton	CA	N/A	N/A

US-CL-CURRENT: 370/232; 370/253, 370/395

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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14. Document ID: US 5428754 A

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File: USPT

Jun 27, 1995

US-PAT-NO: 5428754
DOCUMENT-IDENTIFIER: US 5428754 A

TITLE: Computer system with clock shared between processors executing separate instruction streams
DATE-ISSUED: June 27, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baldwin; David R.	Weybridge	N/A	N/A	GBX

US-CL-CURRENT: 712/220; 364/DIG1, 712/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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15. Document ID: US 5329630 A

Entry 15 of 18

File: USPT

Jul 12, 1994

US-PAT-NO: 5329630
DOCUMENT-IDENTIFIER: US 5329630 A

TITLE: System and method using double-buffer preview mode
DATE-ISSUED: July 12, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baldwin; David R.	Weybridge	N/A	N/A	GBX

US-CL-CURRENT: 711/173; 364/228.1, 364/238.4, 364/242.6, 364/242.91, 364/244,
364/244.8, 364/245.5, 364/245.7, 364/284, 364/284.1, 364/DIG1, 711/149, 712/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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16. Document ID: US 5056015 A

Entry 16 of 18

File: USPT

Oct 8, 1991

US-PAT-NO: 5056015
DOCUMENT-IDENTIFIER: US 5056015 A

TITLE: Architectures for serial or parallel loading of writable control store
DATE-ISSUED: October 8, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baldwin; David R.	Weybridge	N/A	N/A	GBX
Wilson; Malcolm E.	Salwayash	N/A	N/A	GBX
Trevett; Neil F.	Kingston-upon-Thames	N/A	N/A	GBX

US-CL-CURRENT: 703/27

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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17. Document ID: US 5042000 A

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File: USPT

US-PAT-NO: 5042000
DOCUMENT-IDENTIFIER: US 5042000 A

TITLE: Integral transform method

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baldwin; David R.	Weybridge	N/A	N/A	GBX

US-CL-CURRENT: 708/404

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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18. Document ID: US 4658250 A

Entry 18 of 18

File: USPT

Apr 14, 1987

US-PAT-NO: 4658250
DOCUMENT-IDENTIFIER: US 4658250 A

TITLE: Computer network operating method and apparatus for detecting and
exploiting data collisions to merge read transactions
DATE-ISSUED: April 14, 1987

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nering; Douglas G.	Coolidge	AZ	85228	N/A
Bucanek; James L.	Scottsdale	AZ	85261	N/A

US-CL-CURRENT: 340/825.5; 370/462

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Image
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Entry 1 of 1

File: USPT

Jul 16, 1996

US-PAT-NO: 5537549

DOCUMENT-IDENTIFIER: US 5537549 A

TITLE: Communication network with time coordinated station activity by time slot and periodic interval number

DATE-ISSUED: July 16, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gee; David J.	Washtenaw County	MI	N/A	N/A
Lucak; Mark A.	Washtenaw County	MI	N/A	N/A
Engdahl; Jonathan R.	Washtenaw County	MI	N/A	N/A
Siorek; Timothy	Jackson County	MI	N/A	N/A

US-CL-CURRENT: 709/224; 370/442, 370/503, 709/225, 710/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Image
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Entry 1 of 7

File: USPT

Aug 27, 1996

US-PAT-NO: 5550528

DOCUMENT-IDENTIFIER: US 5550528 A

TITLE: Matching of digital patterns using analog logic

DATE-ISSUED: August 27, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Offord; Glen E.	Macungie	PA	N/A	N/A
Sonntag; Jeffrey L.	Rockland Township, Berks County	PA	N/A	N/A

US-CL-CURRENT: 340/146.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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2. Document ID: US 5530895 A

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File: USPT

Jun 25, 1996

US-PAT-NO: 5530895

DOCUMENT-IDENTIFIER: US 5530895 A

TITLE: System and method for computer interface board identification by serially comparing identification address bits and asserting complementary logic patterns for each match

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Enstrom; Mark R.	Redmond	WA	N/A	N/A

US-CL-CURRENT: 710/9; 364/280.1, 364/927.93, 364/929.4, 364/DIG.1, 364/DIG.2, 710/104

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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3. Document ID: JP 08305780 A

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File: JPAB

Nov 22, 1996

PUB-NO: JP408305780A

DOCUMENT-IDENTIFIER: JP 08305780 A

TITLE: MATCHING FOR DIGITAL PATTERN USING ANALOG LOGIC

PUBN-DATE: November 22, 1996

INVENTOR-INFORMATION:

NAME

OFFORD, GLEN E

SONNTAG, JEFFREY L

INT-CL (IPC): G06G 7/14; H03K 19/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Clip Img	Image
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4. Document ID: US 5550528 A

Entry 4 of 7

File: EPAB

Aug 27, 1996

PUB-NO: US005550528A

DOCUMENT-IDENTIFIER: US 5550528 A

TITLE: Matching of digital patterns using analog logic

PUBN-DATE: August 27, 1996

INVENTOR-INFORMATION:

NAME

COUNTRY

OFFORD, GLEN E

US

SONNTAG, JEFFREY L

US

INT-CL (IPC): G05B 1/00

EUR-CL (EPC): G06F007/02

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Image
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5. Document ID: US 5530895 A

Entry 5 of 7

File: EPAB

Jun 25, 1996

PUB-NO: US005530895A

DOCUMENT-IDENTIFIER: US 5530895 A

TITLE: System and method for computer interface board identification by serially comparing identification address bits and asserting complementary logic patterns for each match

PUBN-DATE: June 25, 1996

INVENTOR-INFORMATION:

NAME

COUNTRY

ENSTROM, MARK R

US

INT-CL (IPC): G06F 9/00; G06F 11/00; G06F 11/28

EUR-CL (EPC): G06F013/374; G06F015/177

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Image
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6. Document ID: JP 10090375 A

Entry 6 of 7

File: DWPI

Apr 10, 1998

DERWENT-ACC-NO: 1998-275937
DERWENT-WEEK: 199825
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TITLE: Test pattern generation method for logic circuit e.g. X-OR gate - involves closing searching of decision tree when currently obtained assembly rule of test pattern of signal line of logic circuit matches with assembly rule stored beforehand in memory

PRIORITY-DATA:
1996JP-0247443

September 19, 1996

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 10090375 A	April 10, 1998	N/A	014	G01R031/3183

INT-CL (IPC): G01R 31/3183; G06F 11/22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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7. Document ID: US 5513298 A

Entry 7 of 7

File: DWPI

Apr 30, 1996

DERWENT-ACC-NO: 1996-230210
DERWENT-WEEK: 199623
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TITLE: Instantaneous context switching system for speech recogniser - includes selectable pointer maps in memory for selectively changing relationship between words and phonemes between application contexts and pattern matching logics

INVENTOR: BRICKMAN, N F; KLEIN, A G ; STANFORD, V M

PRIORITY-DATA:

1992US-0947634
1995US-0443685

September 21, 1992
May 18, 1995

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 5513298 A	April 30, 1996	N/A	011	G10L009/00

INT-CL (IPC): G10L 9/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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Terms	Documents
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